

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patont and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Rox, 1450 Alexandra, Virginia 22313-1450 www.napple.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/20/2003

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

PAPER NUMBER

NUTTER, NATHAN M

1711

ART UNIT

DATE MAILED: 11/20/2003

٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/070.817	03/11/2002	Friedrich Sosna	219902US0XPCT	9366

TITLE OF INVENTION: MICROBICIDAL ADDITIVES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonnrovisional	NO	\$1330	\$0	\$1330	02/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
  - Applicant claims SMALL ENTITY status, See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

appropriate. All further con- indicated unless corrected b maintenance fee notification	respondence including the I selow or directed otherwise	atent, advance orders and not in Block 1, by (a) specifying	ification of maintenance a new correspondence	e fees will be mailed to the curren address; and/or (b) indicating a ser	t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legisly math-up with any corrections or two Block 1)				sittal. This certificate cannot be used	for any other accompanying
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ALEXANDRIA, V	Note: A certificate of mailing can only be used for domestic mailings of the pages. Each additional paper, such as an assignment of for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have been appered. The paper in the pages of the paper in the pages of the pages				
			Note: A vertificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers, Each additional paper, such as a assignment of Formal drawing, must have its own certificate of mailing of transmission.  **FEUSTADT**  **Certificate of Mailing or Transmission**  Increby certificate of Mailing or Transmission**  Increby certificate of Mailing or Transmission*  Increption of the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USFTO, on the date indicated below.  **Oppositor's such of Constitution**  (Siguitoris)  (Dagociars's such of Constitution**  (Papositor's Such of Constitution**  Incredit of Mailing of Transmission*  (Repositor's such of Mailing of Transmission**  Incredit of Mailing of Transmission*  Incredit		
					(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	INER	ART UNIT	CLASS-SUBCLAS	38	
NUTTER, N	ATHAN M	1711	525-191000		
CFR 1.363).  Change of corresponde Address form PTO/SB/LT  CI "Fee Address" indicati PTO/SB/LT  Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI	ence address (or Change of C 22) attached.  On (or "Fee Address" Indicat or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be d to the USPTO or is being s	Correspondence dagents Of firm (have agent) an attorneys will be proposed for the partial of the partial cover.  E PRINTED ON THE PATEN low, no assignee data will appearance cover.  (B) RESIDENG	up to 3 registered g R, alternatively, (2) the ing as a member a regide the names of up to or agents. If no name inted.  T (print or type)  ear on the patent. Inclus Completion of this for CE: (CITY and STATE	patent attorneys or 1 e name of a single gistered attorney or 2 2 registered patent is listed, no name 3	iate when an assignment has signment.
Please check the appropriate 4a. The following fee(s) are			<u> </u>	at a corporation of other brivate	group chary a government
🖸 Issue Fee	******	🗅 A check	in the amount of the fee	(s) is enclosed.	
Publication Fee			•		<b>15</b> .
☐ Advance Order - # of	Copies			ed by charge the required fee(s), of tenclose an extra	copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if any) or to	re-apply any previous	ly paid issue fee to the application ic	lentified above.
(Authorized Signature)		(Date)			
NOTE: The Issue Fee and other than the applicant: interest as shown by the re-	I Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accepted from ent; or the assignee or other stent and Trademark Office.	anyone party in		
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the parent and Trademark (22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Research application of the	ation is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I less to complete, including gent to the USPTO. Time with amount of time you whis burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vinduction, Act of 1995, no judgettion and the properties of the complete of the patents of t	1.311. The information is requile (and by the USPTO to pro- 22 and 37 CFR 1.14. This colds athering, preparing, and submit Il vary depending upon the in- require to complete this form to the Chief Information Office of Commerce, Alexandria. TEED FORMS TO THIS ADI- ginia 22313-1450.	uired to cess) an section is string the dividual and/or er, U.S. Virginia DRESS.		



## UNITED STATES PATENT AND TRADEMARK OFFICE

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P.C. 1940 DUKE ST	RFFT		ART UNIT	PAPER NUMBER
ALEXANDRIA			1711	
			DATE MAILED: 11/20/2001	3

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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22850 75	90 11/20/2003	EXAMINER			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,			NUTTER, NATHAN M		
P.C.	**************************************		ART UNIT	PAPER NUMBER	
1940 DUKE STRE ALEXANDRIA, V		[7] [			
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DATE MAILED: 11/20/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a)).....\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.